

Title (en)

Security system for game devices connected with a server

Title (de)

Sicherheitssystem für eine Spielkonsole in Verbindung mit einem Server

Title (fr)

Système assurant la sécurité d'un système de jeu relié à un serveur

Publication

EP 1717661 A3 20070124 (EN)

Application

EP 06014361 A 20011213

Priority

- EP 01310428 A 20011213
- JP 2000387833 A 20001220

Abstract (en)

[origin: EP1217497A2] Provided is a security system for managing which CD-ROM is used for a game device not having identifying information in advance. When a game device accesses a server via a communication network, a device ID, which is issued from the server, is stored in a nonvolatile memory. This device ID is generated based on the time and date when the game device accesses the server via a communication network (e.g. December 10, 2000 at 21:05:37). The server associates a serial number (SN) of a CD-ROM used in the game device and a device ID of the game device with each other and registers them on a database . This makes it possible to manage which CD-ROM is used in each game device . <IMAGE>

IPC 8 full level

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CPC (source: EP KR US)

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A63F 2300/636 (2013.01 - EP US); **G06F 2221/2109** (2013.01 - EP US)

Citation (search report)

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- [A] EP 0991007 A1 20000405 - NINTENDO CO LTD [JP]
- [L] EP 1217497 A2 20020626 - SEGA CORP [JP]

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CN 1629765 A 20050622; EP 1717661 A2 20061102; EP 1717661 A3 20070124; EP 1850257 A2 20071031; EP 1850257 A3 20071107;
JP 2002189636 A 20020705; KR 100866562 B1 20081103; KR 20020050155 A 20020626; TW I221573 B 20041001;
US 2002078376 A1 20020620; US 2006080558 A1 20060413; US 7721116 B2 20100518

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EP 01310428 A 20011213; CN 01140394 A 20011220; CN 200410094192 A 20011220; EP 06014361 A 20011213; EP 07014496 A 20011213;
JP 2000387833 A 20001220; KR 20010081148 A 20011219; TW 90131595 A 20011219; US 2102701 A 20011219; US 28035805 A 20051117